

Amendments to the Claims:

1. (Currently Amended) A method of actuating a remote control access system in a motor vehicle comprising:

at a detection device positioned in a motor vehicle, the vehicle having at least one component being operated by a wired control system;

non-invasively detecting an actuation of ~~the~~ at least one component of ~~the~~ a motor vehicle without interconnection with the wired control system of the motor vehicle; and

transmitting a control signal to the remote control access system in response to detecting the actuation.

2. (Currently amended) The method of claim 1 including:

receiving an indication of proximity of the motor vehicle to the remote control access system; and

wherein transmitting the control signal includes transmitting the control signal upon detection of the ~~event~~ actuation and upon receiving the indication of proximity of the motor vehicle to the remote control access system.

3. (Currently amended) The method of claim 1 wherein detecting the actuation ~~event~~ includes detecting at least one of the occurrence of the actuation of an automotive light; actuation of a brake; motion of a window; activation of a lock; movement of a mirror; movement of a radio control; movement of a moon roof or sun roof opening; movement of a windshield wiper blade; actuation of a heater; setting of a cruise control.

4. (Previously presented) A method for actuating a remote control access system comprising:

receiving an indication from a remote indicator source that a motor vehicle is in proximity to the remote control access system;

receiving an indication of an actuation of at least one component of the motor vehicle; communicating the indication to a transmitter unit; and

upon detection of the proximity of the motor vehicle and the receipt of the indication of the actuation, transmitting a control signal from the transmitter unit to the remote control access system.

5. (Original) The method of claim 4 wherein communicating the indication of the occurrence of the event to the transmitter unit includes transmitting the indication using a wire.

6. (Original) The method of claim 4 wherein communicating the indication includes transmitting an electromagnetic signal over the air.

7. (Original) The method of claim 4 wherein detecting the indication includes detecting the occurrence of at least one of electromagnetic energy from the actuation of an automotive light, the actuation of a brake, the motion of a window, the activation of a lock, the movement of a mirror, the movement of a radio control, the movement of a roof opening; the movement of a windshield wiper blade; the actuation of a heater; or the setting of a cruise control.

8. (Currently Amended) A device for use in an motor vehicle actuating a remote control access system comprising:

a detection circuit for ~~non-invasively~~ sensing an indication, the indication generated by the actuation of a component of the motor vehicle, the component being controlled by a wired control system, the sensing being accomplished without interconnection with the wired control system;

a transmitter circuit coupled to the detection circuit for transmitting a control signal to the remote control access system upon receiving the indication.

9. (Original) The device of claim 8 further comprising a battery, coupled to the detection circuit.

10. (Original) The device of claim 8 wherein the transmitter circuit comprises means for determining whether the motor vehicle is in proximity to the remote control access system.

11. (Original) The device of claim 10 wherein the transmitter circuit comprises means for transmitting a control code if the motor vehicle is in proximity to the remote control access system and upon detection of the indication.

12. (Original) The device of claim 10 wherein the indication is created based upon at least one of the actuation of an automotive light; the actuation of a brake; the motion of a window; the activation of a lock; the movement of a mirror; the movement of a radio control; the movement of a roof opening; the movement of a windshield wiper blade; the actuation of a heater; or the setting of a cruise control.

13. (Original) The device of claim 8 wherein the control signal is a rolling code.

14. (Original) The device of claim 8 wherein the component is one of a headlight, turning signal, brake, window, lock, mirror, wiper blade, heater, moon-roof, or cruise control.

15. (Previously presented) A device for actuating a remote control access system comprising:

- a detection circuit for sensing the actuation of at least one component of a motor vehicle;
- a proximity detection circuit for detecting whether the motor vehicle is in proximity to the remote access system;
- a transmitter circuit coupled to the detection circuit and the proximity detection circuit;
- such that the transmitter circuit sends a control signal upon the sensed actuation and the indication that the motor vehicle is in proximity to the remote control access system.

16. (Original) The device of claim 15 wherein the detection circuit is coupled to the transmitter circuit with a wire.

17. (Original) The device of claim 15 wherein the detection circuit is coupled to the transmitter circuit via an air interface.

18. (Previously presented) The device of claim 15 wherein the detection circuit senses one of electromagnetic energy from the actuation of an automotive light; the actuation of a brake; the motion of a window; the activation of a lock; the movement of a mirror; the movement of a radio control; the movement of a roof opening; the movement of a windshield wiper blade; the actuation of a heater; or the setting of a cruise control.

19. (Cancelled).